

## INTERNATIONAL SEARCH REPORT

IB2004/052672

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04L9/32

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 44 11 449 C1 (MERCEDES-BENZ AKTIENGESELLSCHAFT, 70327 STUTTGART, DE) 16 March 1995 (1995-03-16) cited in the application the whole document	1-11
A	EP 1 050 789 A (RSA SECURITY INC) 8 November 2000 (2000-11-08) abstract	1-11
A	MENEZES, VANSTONE, OORSCHOT: "Handbook of Applied Cryptography" 1997, CRC PRESS LLS, XP002320103 pages 8-9 pages 405-410 pages 490-491 pages 498-499 pages 546-549 page 568	1-11

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

4 March 2005

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23/03/2005

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